

# FOLIO

University of Alberta

3 October 1985

## National Conference on Research Funding for the Humanities and Social Sciences

The Terrace Inn will be the scene of a National Conference on Research Funding for the Humanities and Social Sciences, 9 to 11 October. The conference is being sponsored by the University of Alberta and the Social Sciences and Humanities Research Council of Canada (SSHRC), and "will explore the relationship between all fields of research, especially research benefits to society". It will also examine the national need for research in the humanities and social sciences; document the need for more support for research in the human sciences; and inform interested members of the community of the need for research in the human sciences and the costs involved.

The Hon. Benoit Bouchard, Secretary of State, will give the banquet address on 10 October. Other speakers will include Henry Kreisel (Comparative Literature), Baha Abu-Laban (Sociology), Mary Spencer (Plant Science), and J. Gor-

din Kaplan, Vice-President (Research). The keynote address will be given by Gilles Paquet, University of Ottawa. His topic is "The Role of the Social Sciences and Humanities in Modern Society."

Conference topics will include "Research Needs in the Humanities and Social Sciences;" "Social, Economic and Cultural Contributions of Research in the Humanities and Social Sciences;" "Corporate and Governmental Policies Concerning Research Funding for the Humanities and Social Sciences." At a panel discussion, "Strategic Grants and Growth of Research Funding," a representative from NSERC, MRC and SSHRC will show how the major research councils in Canada

have addressed the issue of strategic grants.

Members of the conference organizing committee are: Baha R. Abu-Laban, Patricia Clements, C. Robert James, J. Gordin Kaplan, H. Kreisel, E. Miklos, N. Morgenstern, B.J. Rule, M. Spencer, and S. Stinson.

A workshop on Research Funding Strategies for the Human Sciences will be held in conjunction with the conference, and will take place 12 October at the Terrace Inn. Representatives of the successful medical and natural science lobbies in Ottawa will participate. The workshop portion of the conference is being sponsored by the University of Alberta. □

## Senate Announces Honorary Degree Recipients

At its annual out-of-town meeting (27 September at Sherwood Park), the Senate announced the names of the honorary degree recipients who will be presented to Fall Convocation, 16 November.

Helen Huston, an alumna who is a medical missionary in Nepal, and Robert Stollery, Chairman and CEO of PCL Construction, will be honored.

A report on the meeting, as well as Senate's Annual Report 1984-85, will be published in *Folio* next week. □

## United Way: Your Contribution Ever So Welcome

The Edmonton and area United Way campaign is well under way. The University of Alberta objective this year is \$180,000. Help put us over the top.



Every employee of the University should have received a contribution form and a return envelope. Please remember that every contribution will help.

As of 30 September, more than 300 people had pledged \$72,000. At the same time last year, 67 people had pledged a total of \$12,863.48.

There will not be a residential door-to-door campaign this year. This may be your only opportunity to contribute to the United Way, so please "give at the office."

If you did not receive your envelope and form, contact Don Richards (432-4916) or Brendon O'Neill (432-5227).

Remember—through your contribution—GOOD THINGS CAN HAPPEN. □

## Peter Lougheed Returning to Campus as Visiting Professor

The Hon. Peter Lougheed, Premier of Alberta, will become a member of the Political Science Department as a visiting professor and resource person during the 1986 winter term (January-April). Mr. Lougheed will lead a series of seminars in Political Science 421, "Selected Problems in Canadian Government," a senior undergraduate course.

Mr. Lougheed has announced that he will step down as Premier and Leader of the Alberta Progressive Conservative Party following 20 years in provincial politics, 14 of those as Premier of the province. With his political experience, the lectures and seminars will provide students with political insights that are not readily found in literature. Among the topics to be covered by Mr. Lougheed are the selection of cabinets and the dynamics of leadership conventions.

In his lectures and seminars, Mr. Lougheed will draw upon his considerable expertise in Alberta government and politics, inter-governmental relations, and more recently, constitution-making. The course will allow students, in an informal setting, to question and debate important issues with experienced political leaders. In addition, two of Mr. Lougheed's former colleagues, Merv Leitch (a former Energy Minister) and Roy Farran (a former Solicitor-General) will also give several lectures.

Mr. Lougheed is an alumnus of the University of Alberta, obtaining his bachelor's degree in 1951 and LLB in 1952. During his years on campus, Mr. Lougheed was active in extracurricular activities, including serving as President of the Students' Union and playing on the Golden Bear Football team. □

## Contents

- A lantern for the Kurimoto Garden
- Secretariat not for under-achievers
- Heavy traffic at International Briefing Centre
- 'Opinion': Shades of 'Dr. Strangelove'



## Distinguished Social Scientist Visits Educational Foundations

Carlos Torres, Professor, Latin American Faculty of Social Science (FLACSO), Mexico City, is visiting the Department of Educational Foundations until the end of October. Dr. Torres will conduct a series of seminars in the department and will also present a lecture titled "Teacher Unions and Policy Formation in Mexico" to the Alberta Teachers' Association. He also plans one-day visits to Athabasca University and the University of Calgary.

Recently appointed a National Researcher in Mexico, Dr. Torres will give a public lecture titled "Political Power and Education in Mexico" at 7:30 p.m., 10 October, in 129 Education Building South. His schedule also calls for him to conduct a workshop on "Social Reproduction and Education: A Dialogue on Carnoy's and Levin's *Education and Work in the Democratic State*" at 6:30 p.m., 21, 23 and 30 October, in Education N5-180.

Dr. Torres spoke on "Education and Social Transformation in Nicaragua (1979-84)" on 27 September and will address students in the

Undergraduate Intercultural Education Program on "Popular Education in Latin America," in Education 107 at 3:30 p.m., 8 October.

Among his other lectures and seminars are "The Dependent Mexican State," "Productivity and Social Science Research: A Model," and "Educational Reform in the Third World, a Focus on Paulo Freire."

Dr. Torres received his baccalaureate degree from the Universidad del Salvador (Buenos Aires, Argentina) and his MA and PhD degrees from SIEC, Stanford University.

His publications include the books *La praxis educativa de Paulo Freire...*, *Educación y concientización*, and *Sociología de la educación corrientes contemporáneas*.

During his visit, Dr. Torres will be located in Education N5-181K (432-4427). His office hours are on Mondays and Thursdays from 2 to 4 p.m. Further information on Dr. Torres' schedule can be obtained from the Department of Educational Foundations, Education N5-109 (432-3726). □



The Hon. Lou Hyndman (left) accepts the lantern from the Hon. Takahiro Yakomichi on behalf of all Albertans.

## FOLIO

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University  
of  
Alberta

### Deadlines:

**Notices of coming events:** 9 a.m. three weeks in advance of desired publication date.

**Classified advertisements:** 3 p.m. one week in advance of desired publication date. This date also serves as the deadline for cancellation of advertisements. Advertisements cost 30 per word with no discount for subsequent insertions. There is a maximum limit of 30 words and a minimum charge of \$1.50. Contributors' corrections will be assessed at \$1.50 for each line in which an insertion is made. Advertisements cannot be accepted over the telephone. All advertisements must be paid for in full at the time of their submission.. **Display advertisements:** 3 p.m. one week in advance of desired publication date. Contact Public Affairs for sizes, rates and other particulars.

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## Japanese Lantern Donated to Kurimoto Garden

Two symbolic gestures cemented the relationship between the sister provinces Alberta and Hokkaido, Japan last week. On 17 September, the Hon. Takahiro Yakomichi, Governor of Japan, presented a Japanese lantern to the people of Alberta. The Hon. Lou Hyndman accepted the gift, and then, in a symbolic gesture, donated the lantern to the University of Alberta Devonian Botanic Garden for eventual placement in the Kurimoto Garden.

On 18 September at University House, an agreement was signed between the Northern Regions Centre Inc., in Hokkaido, and the Boreal Institute for Northern Studies. The two provinces have agreed to: continue the exchange of publications; help find contacts in the sister province who are interested in similar matters of scientific, technological or humanistic study or research; work toward holding periodic joint conferences or symposia in the same areas, that will

further the goals of international cooperation in the northern regions; explore ways and means of achieving further cooperation in appropriate matters of mutual interest relating to the northern regions.

The agreement was signed by Takei Tojo, President of the Northern Regions Centre, and A.S.A. Mohsen, Acting Director of the Boreal Institute, and witnessed by Mr. Yakomichi and Chancellor Peter Savaryn. □

## Correction

*Folio* of 19 September had it that Jim Small, (reappointed) Assistant Dean of Student Services, would be assisted by Norma Sharpe. The name should have read Natalie Sharpe. *Folio* apologizes for the error. □

## Expansion Characterizes Secretariat's Role

The carpet at the entrance to the Council Chamber in University Hall has become rather threadbare, a condition that can be attributed to rapid movements of the Secretariat. Call it "Fleet Street" whenever General Faculties Council is in session. Piles of methodically-arranged papers are often found patterning the floor of the foyer, waiting to be collated and distributed for yet another GFC meeting. This is an office where the action never stops.

"The primary roles of the Secretariat are the dissemination of academic information and guiding people through a maze of regulations," says General Faculties Council Secretary Ellen Solomon. "There are very few people who know about the range of 'help' support we provide...we are not just a GFC Secretariat, but a *University Secretariat*," she emphasizes. The Secretariat is also, in many ways, an administrative arm of the President's Office. The Secretariat consists of 4 full-time administrative professional officers, 1 administrative assistant, 1 executive secretary and 2 part-time support staff. Its most "public face" is General Faculties Council and the GFC Executive Committee, both of which require hours of preparation. "Time is of the essence in GFC; we try to 'clean up' items beforehand and make them clear. The payoff for our preparatory work is measured by how smoothly GFC runs," says Mrs. Solomon. The minutes of each meeting are recorded and later distributed across campus and to other Alberta universities.

One of the largest administrative duties of the Secretariat is to circulate course and program changes in time for them to be included in the following year's *Calendar*. (There were 1,200 such changes in 1984; in 1979, there were only 490.) Nothing is included in the *Calendar* that hasn't already been approved by the Board of Governors or GFC.

The Secretariat also deals with many kinds of problems and appeals. "We are trying to give everyone a fair shake with their problems—especially when it comes to rules and regulations in areas that affect their academic careers," Mrs. Solomon says.

In addition to providing the background information for each agenda item that is discussed at GFC, the Secretariat provides administrative support for 12 GFC Committees and four Presidential Committees. The GFC Committees are: the Academic Appeals Committee; the Library Committee; the

Writing Competence Committee; the Undergraduate Teaching Awards Committee; the Committee for the Improvement of Teaching and Learning; the University Professorship Committee; the GFC Computer Committee; the Native Studies Committee; the Nominating Committee; the Planning and Priorities Committee (for which the Secretariat provides the minutes); the Committee on Admissions and Transfer; and the Campus Law Review Committee. The Presidential Committees are Deans' Council, the Presidential Advisory Committee of Chairmen, the Chairmen's Council, and the President's Advisory Committee on Sexual Harassment (PACSH). GFC meets once a month; the Executive meets twice a month, and the GFC committees meet at least once a month.

To report on a day's activities in the Secretariat is mentally exhausting. Mrs. Solomon offered a sampling: last minute course and program changes with a deadline of 16 October; 400 pieces of mail to be prepared and distributed to five or

six Faculties the following day; a meeting with new GFC members to familiarize them with the agenda and procedures for each meeting; a three-hour GFC meeting; the proofing of part of a 350-page policy manual; calls regarding interviews for a Secretariat position soon to become available; the writing of GFC minutes; the editing of various membership lists and brochures; preparations by departmental APO's for a dozen onrushing committee meetings; and minute writing for another eight recently-held meetings covering everything from the 1986-87 operating budget to expansion of the Library.

This is not an unusual day in the Secretariat offices. Although it is a relatively low-profile unit, Mrs. Solomon explains that "people who need assistance or information regarding matters such as appeals, *Calendar* changes or any academic matter handled within the GFC committee structure know we're here. So we're high profile in that sector of the University."

The Secretariat offers a helpful hand to students. Here too the role

of the Secretariat is constantly expanding. For example, the Academic Appeals Committee handled 18 cases in 1984 as opposed to three the previous year. "Students are fighting harder to get in the University and fighting even harder to stay in," Mrs. Solomon explains.

Meanwhile, back at the office, student and staff groups have requested a PACSH member to speak on sexual harassment, and a meeting is scheduled to discuss other student advisory services on campus. The Sexual Harassment Committee, which the Secretariat coordinates, has received many requests for written material, films and speakers, and Mrs. Solomon will travel to the University of Victoria this month to give a talk on the subject. Students are also provided with access to the Secretariat's reference room and material on sexual harassment. They are also given assistance in the preparation of student proposals for GFC. Referrals are also made to student ombudsmen and other grievance officers.

Despite the Secretariat's efficiency, there are occasional hitches. One September day in 1981 a GFC meeting with a lengthy agenda (26 items) was to be held. It was soon discovered that the voting machine in the Council Chamber was not working properly, so the Secretariat turned to written ballots. This taking too long, the meeting was adjourned and the annual wine and cheese party became the next item on the agenda. Other business was saved for another time, and thus ended, and began, another day in the busy life of the Secretariat. □

## International Development Links

- A four-member working group from the Province of Heilongjiang Bureau of Higher Education will be on campus 8 October as part of a tour of Alberta.
- A seven-person "teacher education group" from the Ministry of Education, People's Republic of China, will visit the University on 9 October in connection with a World Bank project.
- W. Wenman, Department of Pediatrics, left for Japan on 28 September, where she will be meeting colleagues at the Universities of Sapporo and Hokkaido. During her two-week stay, Dr. Wenman will be discussing common research concerns as well as possible future exchanges between our University and the Japanese universities.
- Seven administrators-cum-scholars from the August 1st Land Reclamation University in Heilongjiang Province, PRC, visited the campus 24 September to 3 October in connection with the Black Dragon River Consortium. The group was touring the education institutes and farming operations in Canada.
- Jin Qi Ling, Project Secretary with the August 1st Land Reclamation University, is currently interning at the International Briefing Centre (IBC). The August 1st University is planning to set up a similar Briefing Centre on its campus and Ms. Jin hopes to gain some insight into IBC operations before she returns to the PRC at the end of November.
- Three interpreter trainees from Heilongjiang Province, PRC, are visiting here until the end of the year. They are taking academic courses in the Faculty of Agriculture as well as courses to improve their interpreting skills through the Prairie Regional Orientation Centre at the IBC.
- Five scholars from various colleges and universities in Heilongjiang Province are currently on campus through a University of Alberta Endowment Scholarship. They are involved in research and academic studies. The scholars, Qi Kuiyi, Tan Jinghe, Jiang Xucheng, Zhang Shouxin and Tang Shengwu, will be found in the Departments of English (supervised by P. Hjartarson), Pathology (T. Schnitka), Zoology (J.R. Nursall, S. Zalik, R.F. Ruth) and Electrical Engineering (H.P. Baltes). For further information on International Development Links, contact the International Briefing Centre, 234 Athabasca Hall, 432-2958.

## FSIDA, U/CSPF Fall Deadline

The next deadline for the submission of applications to the Fund for Support of International Development Activities and the University/Community Special Projects Fund is **15 October**. Please note that this date has been changed from previous years when it was 15 September.

Late applications will not normally be considered by the Committees until the meeting following the next deadline of 15 January 1986.

Project proposals and requests for application forms should be directed to the Committee Secretary, Eva Cherniavsky, 3-13 University Hall. □

# Opinion

## T.H.—Finally, A Solution

Colin Park,  
R.S. McLaughlin Examination and Research  
Centre and Continuing Medical Education

At the March 1985 meeting of the Council of the Faculty of Medicine at the University of Alberta, a motion was put forward to send to the Prime Minister an expression of the Faculty's concern regarding the threat of nuclear war. The vote was 60 to 1 in favor of the motion.

It turned out that the one opposing voice was a colleague of mine. "Mankind," he said, "is a thoroughly nasty lot." Years of observing the greed, selfishness and sheer bloody-mindedness of people and nations had convinced him that our species is not worth saving. "T.H.," he said, "is the only answer. Total Holocaust." Now years of childhood indoctrination into Christian ways of thinking at first made the idea repulsive to me. However, enormous respect for my distinguished colleague made me ponder for a while, and it gradually dawned on me that it does have its good points.

The great problem for most people at present is the nagging uncertainty of it all. They know it is going to happen. They just don't know when. With proper planning the doubt can be removed, so we can get on with the business of living our lives. What is more, the perfect opportunity is right before us: At the turn of the millenium, the dawn of the year 2000, why not have a new year's party to end all new year's parties (so to speak)? T.H. would make 1985's Bach Tri-Centenary celebrations look like a damp squib. There is, incidentally, a nice echo here in this planned simultaneous use of all the nuclear weapons in the world, of a disarming suggestion in a recent letter to the *Globe and Mail*: "Why not get the parties to agree," wrote the author, "not to make any more nuclear weapons, until they have used up the ones they've got?" Quite so.

### Deterrence 'Bombs'

There is another, kind of bureaucratic advantage. I occasionally speak in schools about the arms race. It is perfectly obvious that the so-called deterrence is a total failure, for during decades of "negotiations" the superpowers have built up incredible arsenals (quite capable of simultaneously burning the breakfast toast of every inhabitant of this planet), together with ever-more sneaky and speedy ways of delivering them. Yet authorities at these schools often want another speaker at the same time as me, "to present a balanced picture." Now Operation Dismantle proposes a world-wide referendum on nuclear disarmament. This seems similarly a bit undemocratic. Why not, in the interests of maintaining a balanced viewpoint, offer a second question on the ballot: "Are you in favor of a planned, world-wide, multilaterally verifiable Total Holocaust, at midnight (Greenwich Mean Time) at the end of this millenium?"

There would be detractors, of course. There always are. There would be namby-pamby mealy-mouths who object to the choice of GMT on the ballot. There would be hordes of hysterical teenagers bitching that they were born half an hour too late to make them of voting age, just 'cos Mom was in the wrong time zone. Serve them right. It's about time kids learnt to mind their elders again. How can they know what's good for them? And—of course—there would be claims and counter-claims of cheating. "You can't trust the Russians." "Their technology won't be up to it." There might be non-nuclear nations complaining, as always, that they won't get to participate if the world should vote for T.H., but with the beating the Non-Proliferation Treaty is taking, this shouldn't be too much of a problem.

But whichever way the vote ultimately goes, there is a tremendous amount of political gain for nearly everyone. We've got just over 14 shopping years to Doomsday. I say, "Come on, World. TOGETHER WE CAN DO IT!" □

## Applications for Canadian Rhodes Scholarships Invited

Eleven Rhodes Scholarships will be awarded to Canadians this fall. They will entitle the winners to study at Oxford University in England for two and possibly three years commencing in September 1986. The value of each Scholarship is approximately £10,000 per annum. Applications for the 1985 awards may be made until 25 October 1985.

The Rhodes Scholarships, established in 1904 under the Will of Cecil Rhodes, are the best known of international scholarships. They have been the model for many similar awards in Canada, the United States and elsewhere. Rhodes Scholars proceed to Oxford where unique opportunities exist for general undergraduate studies and for advanced work in both the humanities and the sciences. The current stipend is sufficient to pay all expenses and to enable the Scholar to take advantage of excellent opportunities for travel in Britain and on the Continent of Europe during the three lengthy vacations of the Oxford academic year.

Canadians, preferably in their third or fourth year of university work, who are unmarried and between 18 and 24 years of age, are

eligible for the Scholarships. Application forms and particulars may be obtained from University Registrar or from the Secretary in each province. The Secretaries of Selection Committees can also provide applicants with lists of former Rhodes Scholars resident in their respective provinces from whom information about the Scholarships and about Oxford can be obtained (the Alberta Secretary is D.P. Jones, Faculty of Law, University of Alberta).

Applicants for the Rhodes Scholarships are not required to write an examination. Selection is made by provincial committees after personal interviews and on the basis of the candidate's record. Although scholastic ability is of importance, such factors as character, qualities of leadership and interest in outdoor sports, are carefully considered. Some definite quality of distinction, whether in intellect or character or a combination of these, is the essential requirement.

More than 600 Canadians have now held Rhodes Scholarships. Many of these scholars have, on returning to Canada, had distinguished careers and made significant contributions to the public life of this country. □



## Activities

In Edinburgh for the 4th World Conference on Cooperative Education, **Darius Young** presented a paper on "Cooperative Education in the Secondary Schools of Alberta"...The Intensive Treatment Program for adolescent stutterers, developed by **Einer Boberg**, was featured recently on CBC-TV National News. Dr. Boberg recently presented a workshop and lecture at the International Dysfluency Conference in Oxford...Speech and audio pathologist **Anne Putnam** spent the summer as visiting associate professor at the Department of Dental Ecology, University of North Carolina...A paper on peacemaking by **Gordon Fearn**, Sociology, and **Clement Leibovitz**, Computing Services, was published in the May/June issue of *International Perspectives*... **Jorge Frascara**, has just returned from the Nice Congress and General Assembly of the International Council of Graphic Design Associations (Icograda), an organization formed by 57 organizations from 34 countries. Professor Frascara, Chairman of the Department of Art and Design, delivered a summary of the proceedings of the Congress that will be published shortly in four languages by different member societies, and was installed as the new President of the International Council, office that he will hold until 1987.

## The Courtyard Concert Series

Commencing 12 September, a new program of classical music concerts is operating in the University of Alberta Hospitals. The weekly performances by both professional and good amateur musicians are held every Thursday at 12:15 p.m. on the fourth level east atrium of the Walter C. Mackenzie Health Sciences Centre.

The project has been the result of the Medical Students' Association on campus wanting to make a significant contribution to the quality of hospital environment, and to provide a sociable setting where students, staff and patients can meet over lunch. The idea of the program has been well received by the hospital administration, and based on the reaction of audiences thus far, the patients and staff are enjoying the music too.



The Medical Students' Association also spearheaded a fundraising campaign over the summer to purchase a concert grand piano required for the series. The popularity of the proposed on-going music program resulted in more than \$13,000 being pledged, and this money was used to purchase a Yamaha C3D concert grand piano.

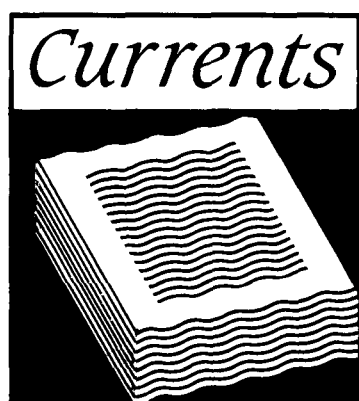
The instrument was delivered 5 September and now permanently resides at the fourth level atrium venue. The purchase of the piano would never have been possible without the generous donations of many groups and individuals within the hospitals and the University.

## New Appointment to Student Services

Maxine Crooks has been appointed Coordinator of Services to Mature Students in the Office of the Dean of Student Services. Ms. Crooks was formerly employed as a counsellor in Student Counselling Services and is currently in the final stages of her doctoral program in Educational Psychology. Both in her practice as a counsellor and in her doctoral research, she has explored the problems unique to adult students resuming their education. □

Later this fall, a special ceremony will dedicate the piano which is being donated by the Medical Students' Association to the University of Alberta Hospitals. Hospitals and University representatives will be invited to join all major supporters of the program and the medical students on this happy occasion, one that will offer a full program of classical music.

Whether you are a patient, staff member, hospital visitor or just on campus, remember that every Thursday at 12:15 p.m. you can drop in and enjoy 30 minutes of classical music, at the "Courtyard." □



## Campus Reviews

As part of the process of carrying out systematic reviews under the guidance of the President's Advisory Committee on Campus Reviews, Personnel Services and Staff Relations and the Department of Family Medicine are completing the self-study phase of the review process. The other major phase of the process is the site visit and assessment by the Unit Review Committee. In preparation for this second phase, PACCR invites written comment prior to 31 October 1985. Submissions are for the use of the Unit Review Committee and will be held in confidence by the members of that committee.

Submissions should be sent to: Mrs. L. Pearson, PACCR Office, W4-13 Chemistry Building, Attention: The Unit Review Committee for Personnel Services and Staff Relations or The Department of Family-Medicine.

## J.G. O'Donoghue Memorial Lecture

The third J.G. O'Donoghue Memorial Lecture will be presented on Tuesday, 8 October, at 3:30 p.m. in L-1 Humanities Centre.

The lecture, titled "The Human Animal Inter-relationship in Teaching, Research, and Service," will be given by Leo Bustad, Professor and Dean Emeritus at the College of Veterinary Medicine, University of Washington, Pullman. Dr. Bustad has a particular interest in the significance of the human animal bond to veterinary science and to mankind in general and in recent years has devoted all his time to this topic.

In addition to his academic career, Dr. Bustad served with the armed forces in Europe in the Second World War as an

infantry unit commander and has recently retired with the rank of Colonel.

Coffee and donuts will be available before the lecture at 3 p.m.

## Faculty Curling League

The Faculty Curling League invites interested faculty, staff and graduate students to participate in the 1985-86 curling season. The season, which begins on 21 October, will consist of 20 games. The venue is the Shamrock Curling Club, just off Whyte Avenue at 93 Street. Games will start at 5 p.m. every Monday. The cost per player for the season is \$85.

Interested teams, or individuals, should call Brian MacPherson at 432-3356 for further information and/or registration forms. The league is limited to 16 teams.

## Talks

### Comparative Literature

4 October, 3 p.m. Steven Totosy de Zepetnek, "Hungarian Literature." Arts 214.

18 October, 3 p.m. Nasrin Rahimieh, "Farsi (Persian) Literature." Senate Chamber, Arts Building.

### Zoology

4 October, 3:30 p.m. Thomas M. Frost, University of Wisconsin, Trout Lake Station, "Algal-Invertebrate Symbioses

in Freshwater Sponges: How is Autotrophy Balanced With Heterotrophy?" M-145 Biological Sciences Building.

11 October, 3:30 p.m. Kathy Martin, Department of Biology, Queen's University, "The Role of Male Parental Care in Precocial Species." M-145 Biological Sciences Building.

## English

7 October, 4 p.m. Lady Naomi Margaret Mitcheson, MBE, "An Informal Talk on the Modern British Novel." 6-40 Humanities Centre.

## 11th Annual MacEachran Memorial Lecture Series

7 to 9 October, 7:30 p.m. Alice Eagly, Department of Psychological Sciences, Purdue University, "The Social Psychology of Sex Differences: A Social Role Interpretation." CW-410 Biological Sciences Building.

## Forestry

9 October, noon. Bill Phillips and Wayne Lamble, "Impact of Acid Rain on Forest Productivity in Canada." 4-1 Mechanical Engineering Building.

16 October, noon. Kare Hellum, "Seed As a Standard in Commerce." 4-1 Mechanical Engineering Building.

## Limnology and Fisheries Discussion Group

10 October, noon. Mike Sullivan, Alberta Energy and Natural Resources, "Predicting Fish Production in Alberta Lakes, a Pragmatic Approach." G-217 Biological Sciences Building.

The University of Alberta invites you to attend the 1985

## 75th ANNIVERSARY LECTURES

Tuesday, October 15

"Can Canada Compete? Science and Technology in The New Economy"

Robert M. Hardy 75th Anniversary Lectureship in Engineering with the President of the University of Waterloo Douglas Wright

Tuesday, October 22

"Food Production Problems in the Developing Nations" Nathaniel H. Grace 75th Anniversary Lectureship in Agriculture with Nobel peace prize laureate for the "green revolution" Norman Borlaug

Both lectures will take place at 4 p.m. in Lecture Theatre 1 of the Humanities Centre

Admission is free and the public is urged to attend these important lectures

Sponsored by the Alberta Research Council in recognition of the University of Alberta's 75th Anniversary, 1982-83.



NATIONAL UNIVERSITIES WEEK  
EXTENDING IDEAS INTO YOUR COMMUNITY OCTOBER 19 THROUGH 27

## Anatomy

10 October, noon. David E. Blask, University of Arizona, "Effects of melatonin, a pineal hormone, on human breast cancer cell growth." 5-12 Medical Sciences Building.

## History

16 October, 4:30 p.m. John-Paul Himka, "The Crisis in the Soviet Bloc." 1-7 Humanities Centre.

## Films

## Germanic Languages

16 October, 7:30 p.m. "Spionage." Arts 17.

## Lutheran Campus Ministry

7 October, noon. Lutheran Campus Ministry South African Film Series—"Torture of a South African Pastor." 034 SUB.  
21 October, noon. "Winds of Change." 034 SUB.

## The Arts

## Special Collections

Until 13 December, 8:30 to 4:30 p.m., Monday to Friday. "D.H. Lawrence: A Centenary Celebration." Bruce Peel Special Collections Library, B7 Rutherford South.

## Edmonton Art Gallery

Until 27 October. Department of Art and Design Staff Exhibition. Painting, sculpture, printmaking, graphic design and photography.

## SUB Theatre

11 October, 8 p.m. "The Blasters"—a Los Angeles rock 'n' roll band. Tickets: BASS.  
17 October, 8 p.m. The Senate and the Alumni Association present a "University/Community Debate." Free admission. 432-2268.

## Edmonton Film Society

7 October, 8 p.m. "Libeled Lady" (1936). TL-11 Tory.  
21 October, 8 p.m. "The Heiress" (1949).

## Music

5 October, 8 p.m. "Encounters"—works by Arnold Bax, Domenico Scarlatti, Heinrich Schütz and a work by Alfred Fisher that was commissioned for last summer's meeting of the International Suzuki Association. Linda Suss, 432-3263.

## Surplus Equipment

The equipment appearing in this column is available only to University departments with University-administered funds. For more information, telephone Jody Brookwell or Roy Bennett, 432-3208.

For Sale: Apple Lisa 2/10 Computer complete with: Mac Works, Mac Term,

Mac Write, Mac Paint, Mac Modula 2, Mac Pascal and Micro Soft Word. Peter Dixon, Psychology, 432-2318.

## Award Opportunities

### The Alberta Oil Sands Industry Environmental Association (AOSIEA)

#### Graduate Research Scholarship

Donor: Alberta Oil Sands Industry Environmental Association (AOSIEA). Where tenable: University of Calgary and University of Alberta. Level: Post-graduate. Field: Practical environmental research respecting air, land, water resources, vegetation, wildlife, or social issues, within the context of oil sands and heavy oil development in Alberta. Appropriate topics might include waste disposal, land surface reclamation, groundwater studies, and social impacts. Number: One award given at \$10,000 per annum. Duration: One year; renewable annually to a maximum of three consecutive years, open competition basis. Conditions: Open to full-time graduate students in biological sciences, physical sciences, social sciences, and engineering. Awarded on the basis of academic performance, applicability of research proposal, and demonstrated aptitude or experience in conducting research at a graduate level. Closing date: 1 March 1986. Further information and application forms should be requested from: The Chairman, Alberta Oil Sands Industry Environmental Association, #1500, 633 6 Avenue S.W., Calgary, Alberta T2P 2Y5. Telephone: 269-6721. Applications available from: Student Awards Office, 252 Athabasca Hall.

## Positions

The University of Alberta is committed to the principle of equal opportunity in employment and encourages applications from all qualified people.

In accordance with Canadian Immigration requirements, these advertisements are directed to Canadian citizens and permanent residents.

### Academic

#### Cooperative Education Coordinator, Centre for Cooperative Education, Faculty of Engineering

The Cooperative Education Program in Engineering was started in 1981 as an alternative to the regular degree program. The major distinction between the Co-op and regular programs is the work experience requirement. Current Co-op enrolment is about 300 students.

The Centre for Cooperative Education is responsible for identifying Co-op student employers, assisting in the recruitment process, and monitoring student performance on the job.

As a Cooperative Education Coordinator within the Centre you will:

- Market the program to potential employers of Co-op students
- Evaluate student work term performance through job site visits
- Instruct a job search skills course for Co-op students
- Counsel students.

This position involves interfacing with employers, students and Faculty, and requires excellent marketing,

communications and interpersonal skills. Some travel is required. The preferred candidate will have a university degree, a strong interest in post-secondary education, and 5+ years' work experience which must include two or more years in a marketing function. Complementary experience in teaching and personnel recruitment is desirable.

This is a full-time position with an Administrative Professional Officer designation, and a salary with a flt \$26,355.

Interested candidates should forward their résumés to: Dr. K.C. Porteous, Associate Dean, Cooperative Education, Faculty of Engineering, University of Alberta, 502 Students' Union Building, Edmonton, Alberta T6G 2J7.

Deadline for applications: 19 October 1985.

### Non-Academic

To obtain further information on the following positions, please contact Personnel Services and Staff Relations, 2-40 Assiniboia Hall, telephone 432-5201. These vacancies cannot be guaranteed beyond 27 September 1985.

Clerk Steno II (Trust), Extension (Legal Resource Centre), (\$1,190-\$1,478)  
Clerk Typist III, Universities' Co-ordinating Council, (\$1,326-\$1,666)  
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Clerk Steno III, Computing Science, (\$1,326-\$1,666)  
Clerk Steno III (Term), Extension, (\$1,326-\$1,666)  
Clerk Steno III (Term), Extension (Government Studies), (\$1,326-\$1,666)  
Clerk Steno III (Term), Sociology, (\$1,326-\$1,666)  
Clerk Steno III (Term), Dean of Education, (\$1,326-\$1,666)  
Admission Records Clerk, Office of the Registrar (\$1,326-\$1,666)



## University of Alberta Edmonton

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Nominees may be of local, national or international reputation and need not be of Canadian citizenship.

Nominations must be received in the University of Alberta Senate Office by **Friday, November 1, 1985**, and should include the signatures and addresses of two nominators, as well as a resume of the nominee and at least one letter of support.

Enquiries should be addressed to:

The Senate  
150 Athabasca Hall  
Edmonton, Alberta  
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 Medical Stenographer (Trust), Medicine, 78-\$1,888)  
 Departmental/Executive Secretary, Vice-President (Academic), (\$1,666-\$2,144)  
 Farm Technician I, Animal Science, (\$1,534-\$1,968)  
 Technician I (Trust), Civil Engineering (Environment), (\$1,534-\$1,968)  
 Technician I (Trust), Pharmacy and Pharmaceutical Sciences, (\$1,534-\$1,968)  
 Biochemical Technologist I (Trust), Cancer Research Group, (\$1,888-\$2,437)  
 Technologist I (Trust), Foods and Nutrition, (\$1,888-\$2,437)  
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For vacant Library positions, please contact the Library Personnel Office, Basement, Cameron Library, 432-3339.

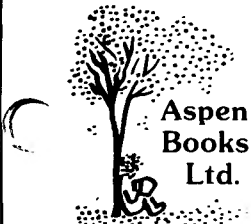
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